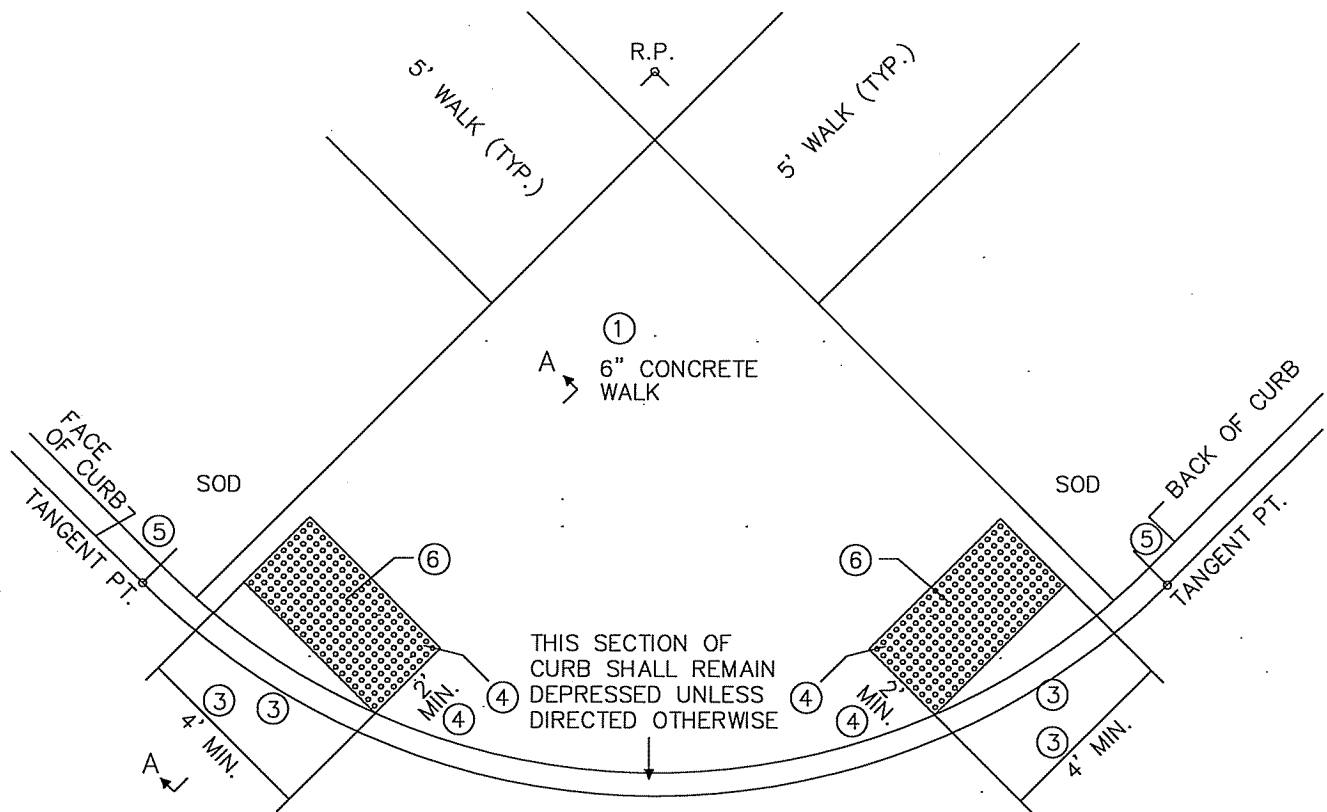


- ① WHEN POSSIBLE, PROVIDE A PATH OF TRAVEL 4' WIDE BEHIND THE PEDESTRIAN RAMP. A RELATIVELY FLAT 4' X 4' LANDING WILL ALLOW WHEELCHAIRS TO NAVIGATE AROUND THE PEDESTRIAN RAMP.
- ② 0" TO 4" OFFSET OF THE DETECTABLE WARNINGS/ TRUNCATED DOME AREA FROM THE BACK OF CURB.
- ③ 4' OR 6' FOR NEW CONSTRUCTION. 3' IS ALLOWED FOR RETROFITS OR PRESERVATION PROJECTS.
- ④ ADA REQUIRED TRUNCATED DOME AREA SHALL BE 2' 0" MIN. IN DIRECTION OF TRAVEL AND SHALL EXTEND FULL WIDTH ( 3', 4' OR 6'.) OF THE CURB RAMP.
- ⑤ TAPER SHALL BE 6'-3" WHEN CONCRETE IS BEHIND THE CURB AND SHALL BE 3' WHEN SOD IS BEHIND THE CURB.
- ⑥ TRUNCATED DOME TILE INSERTS MUST BE CAST IRON AND SHALL BE PROVIDED BY NEENAH FOUNDRY, EAST JORDAN IRON WORKS, OR APPROVED EQUAL.
- ⑦ WHEN A MEDIAN IS NOT WIDE ENOUGH FOR TWO PEDESTRIAN RAMPS AND A 4' LANDING BETWEEN THEM, THE PEDESTRIAN CROSSING SHALL BE CUT THROUGH THE MEDIAN AT STREET LEVEL.
- ⑧ A SEPARATE RAMP SERVING EACH DIRECTION OF TRAVEL MUST BE PROVIDED WHENEVER TECHNICALLY FEASIBLE.



PLAN VIEW OF DOUBLE RAMP

I herby certify that this plan, specification or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota

DANIEL A. HAACK  
Date 3/19/07 Reg. No. 17274

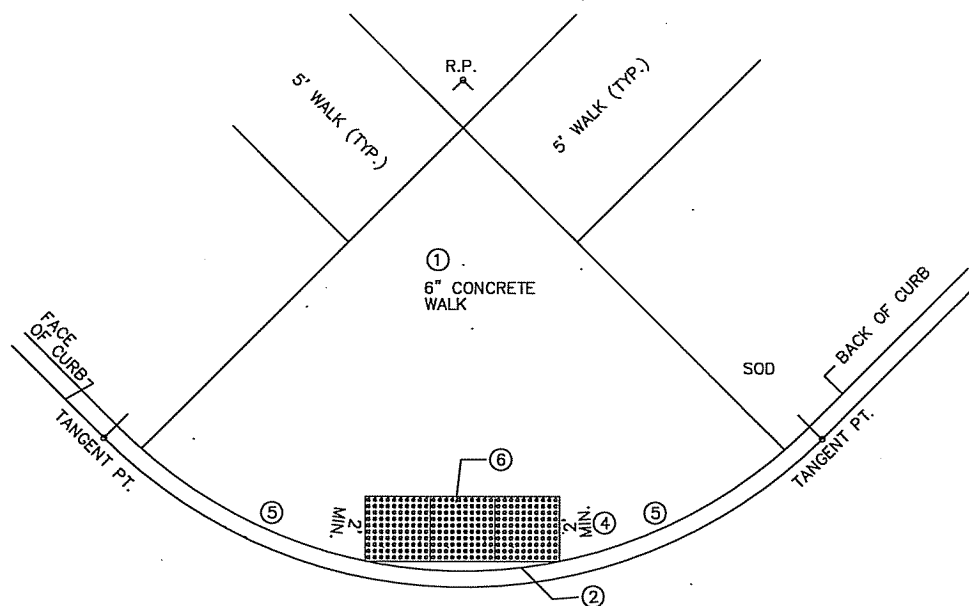
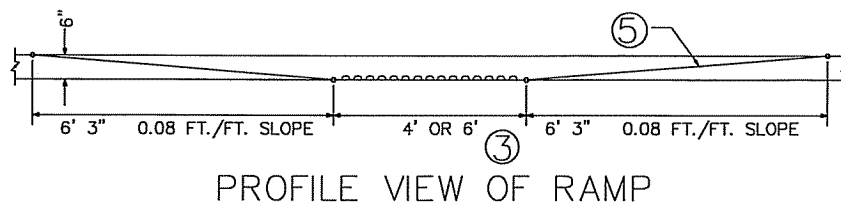
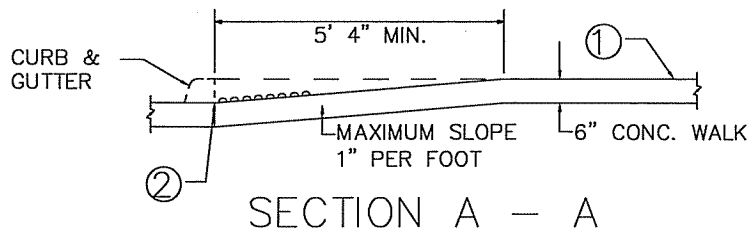
APPROVED 3 20 07

John P. McHugh  
CITY ENGINEER

CITY OF ST. PAUL  
DEPARTMENT OF PUBLIC WORKS  
PEDESTRIAN CURB RAMP  
FOR THE HANDICAPPED

Date of  
Revision  
FEB  
2007

Standard  
Plate  
No.  
3003  
1 of 2



ONLY TO BE USED IF SEPARATE RAMPS ARE NOT FEASIBLE

I hereby certify that this plan, specification or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota

DANIEL A. HAAK  
DANIEL A. HAAK  
Date 3/19/07 Reg. No. 17274

APPROVED 3 20 07  
[Signature]  
CITY ENGINEER

CITY OF ST. PAUL  
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